FORM PTO-1390 (REV 12-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEYS DOCKET NUMBER

TO ANOMITTAL LETTED TO THE UNITED STATES		740709-546		
TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371		U.S. APPLICATION NO. (If known, see 37 CFR 1.5) 10/561,042		
INTERNATIONAL APPLICATION NO.	INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED		
PCT/JP04/08640	June 18, 2004	June 18, 2003		
TITLE OF INVENTION METHOD FOR PRE	PARING PYRIMIDIN-4-ONE COMPOUNDS			
APPLICANT(S) FOR DO/EO/US Shigeyoshi?	NISHINO, et al.			
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. □ This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 2. ☑ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. 3. □ This is an express request to promptly begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 4. □ The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. □ A copy of the International Application as filed (35 U.S.C. 371(c)(2)) a. □ is attached hereto (required only if not communicated by the International Bureau). b. □ has been communicated by the International Bureau. c. □ is not required, as the application was filed in the United States Receiving Office (RO/US). 6. □ An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. □ is attached hereto. b. □ has been previously submitted under 35 U.S.C. 154(d)(4). 7. □ Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)). a. □ are attached hereto (required only if not communicated by the International Bureau). b. □ have been communicated by the International Bureau. c. □ have not been made; however, the time limit for making such amendments has NOT expired.				
 d. □ have not been made and will not be made. 8. □ An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). 9. ☑ An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 10. □ An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). 				
Items 11 to 20 below concern document(s) or information included: 11.□ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.				
12. An assignment document for r included.	ecording. A separate cover sheet in con	appliance with 37 CFR 3.28 and 3.31 is		
13. ☐ A FIRST preliminary amendm	ent.			
14. An Application Data Sheet und	4. ☐ An Application Data Sheet under 37 CFR 1.76.			
15.□ A substitute specification.				
16. ☐ A change of power of attorney	and/or address letter.			
17. ☐ A computer-readable form of t - 1.825.	he sequence listing in accordance with l	PCT Rule 13ter.2 and 35 U.S.C. 1.821		
18. ☐ A second copy of the publishe	d international application under 35 U.S	.C. 154(d)(4).		
9. ☐ A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).				
20. □ Other items or information:				

U.S. APPLICATION NO. (If know	wn, see 37 C.F.R. 1.50)	INTERNATIONAL APPLICAT	TION NO.	ATTORNEYS DOCKET	NUMBER
10/561,042		PCT/JP04/08640		740709-546	
The following fees are submitted:		CALCULATIONS	PTO USE ONLY		
21.			\$		
22. Examination f	ee		\$200.00	\$	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
23. Search fee		***************************************	\$500.00	\$	
If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					
TOTAL	OF 21, 22 and 23 =		\$	\$	
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.					
Total Sheets Extra sh		of each additional 50 or hereof (round up to a imber)	RATE		
- 100 =	/50 =		x \$250.00	\$	
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(e)).			\$		
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE		
Total claims	- 20 =		x \$50.00	\$	
Independent claims	- 3 =		x \$200.00	\$	
MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360.00		+ \$360.00	\$		
	TOTAL OF	ABOVE CALCUL	ATIONS =	\$	
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½.		\$			
SUBTOTAL =			\$		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)).		\$			
TOTAL NATIONAL FEE =			\$		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +		\$40.00			
TOTAL FEES ENCLOSED =			\$	_	
				Amount to be refunded:	\$
				Amount to be	\$40.00

a.	.⊔	A check in the amount of \$ to cover the above fees is enclosed.			
b.	×	Please charge my Deposit Account No. <u>19-2380 (740709-546)</u> in the amount this sheet is enclosed.	of \$40.00 to cover the above fees. A duplicate copy of		
c.	×	The Commissioner is hereby authorized to charge any additional fees which a Account No. 19-2380. A duplicate copy of this sheet is enclosed.	may be required, or credit any overpayment to Deposit		
d.		Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.			
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.					
SEN	D ALL C	CORRESPONDENCE TO:	AGNATURE OF STATUTE		
		PEABODY LLP	Jeffrey L. Costellia		
40	19 th S	Street, N.W.	NAME		
	ite 90				
Wa	ashing	gton, D.C. 20004-2128	35,483		
			REGISTRATION NUMBER		



United States Patent and Trademark Office

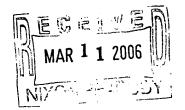
UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Addres: COMMISSIONER FOR PATENTS PO. Box 1439 Alexandria, Viginia 22313-1450

FIRST NAMED APPLICANT ATTY. DOCKET NO. U.S. APPLICATION NUMBER NO. 10/561,042 Shigeyoshi Nishino 740709-546

INTERNATIONAL APPLICATION NO.

PCT/JP04/08640

22204 NIXON PEABODY, LLP 401 9TH STREET, NW SUITE 900 **WASHINGTON, DC 20004-2128**



I.A. FILING DATE PRIORITY DATE 06/18/2004 06/18/2003

CONFIRMATION NO. 1891 371 FORMALITIES LETTER *OC00000018186621*

Date Mailed: 03/07/2006

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/16/2005
- English Translation of the IA filed on 12/16/2005
- Copy of the International Search Report filed on 12/16/2005
- Copy of IPE Report filed on 12/16/2005
- Request for Immediate Examination filed on 12/16/2005
- U.S. Basic National Fees filed on 12/16/2005
- Priority Documents filed on 12/16/2005

VERIFIED BY

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

 Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

CHARITTA A BURT

Telephone: (703) 308-9140 EXT 207

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/561,042	PCT/JP04/08640	740709-546

FORM PCT/DO/EO/905 (371 Formalities Notice)